



**APA 25, 30 AUG 1945
SAN PEDRO, CALIF.**

STBD BOW

APA 25

BOOKLET OF GENERAL PLANS

NOTE:— IF COPY OF THIS BOOKLET IS DESTROYED OR CUSTODY CHANGED,
THE YARD BY WHOM ISSUED SHOULD BE SO NOTIFIED.

NUMBER AND ORDER OF PLANS	
1	GENERAL INFORMATION & DATA
2	OUTBOARD PROFILE
3	INBOARD PROFILE
4	BOAT DK, NAV. BR, TOP OF HOUSE, & UPPER PLATF'S.
5	UPPER DECK
6	MAIN DECK
7	SECOND DECK
8	FIRST PLATFORM
9	SECOND PLATFORM
10	HOLD
11	INNER BOTTOM

BOOKLET OF GENERAL PLANS
CORRECTED TO INDICATE REVISIONS AS
ACCOMPLISHED DURING SHIPS AVAILABILITY
FROM MAY 1ST TO AUGUST 26, 1945.

PREPARED BY
TODD SHIPYARDS CORP. SAN PEDRO, CALIF.

DELINEATOR J. Olsson

CHECKER J. O.

SUPERVISOR J. R. F.

CHIEF DRAFTSMAN *Lombardi*

DATE 18-17-45

APPROVED

William H. H. H.
A.I.M.O.

BU. SHIPS NO.
APA25-SO103-187410

GENERAL DIMENSIONS

LENGTH OVERALL	485'-0"
LENGTH BETWEEN PERPENDICULARS	465'-0"
EXTREME BREADTH (MOLDED)	69'-6"
PROJECTION FORWARD OF AP	7'-6"
PROJECTION AFT OF AP	15'-6"
AP IS AT FR 194	
MIDSHIPS IS 12' FWD OF FR 99	
FRAME SPACING --	
FP TO 0	12'
0 TO FR 13	24'
FR 13 TO FR 47	27'
FR 47 TO FR 182	30'
AFT OF FR 182	24'

HEIGHTS ABOVE BASE LINE

HOLD	4'-4"
SECOND PLATFORM	18'-6"
FIRST PLATFORM	27'-6"
SECOND DECK	36'-6"
MAIN DECK	45'-8"
UPPER DECK	53'-0"
BOAT DECK	66'-0"
NAVIGATING BRIDGE	75'-0"
TOP OF HOUSE	83'-6"
TOP OF FAN ROOM	93'-6"
24' SEA/CLIGHT PLATFORM	91'-6"
TOP OF TRASH BIN	91'-0"
5A RADAR ANTENNA SERVICE PLATFORM	101'-6"
TOP OF SMOKE STACK	112'-0 1/2"

HEIGHTS ABOVE L.W.L. - 27'-3" ABV BOTT OF KEEL

FOREMAST	
FWD TRUCK LIGHT	119'-1"
UPPER TOWING LIGHT	101'-1"
LOWER TOWING LIGHT	95'-0"
MASTHEAD LIGHT	89'-0"
UPPER FIGHTING LIGHT	113'-1"
MIDDLE FIGHTING LIGHT	95'-0"
LOWER FIGHTING LIGHT	72'-10"

MAINMAST	
MAIN TRUCK LIGHT	118'-5"
RANGE LIGHT	115'-6"
WAS OVERBOARD & BREAKDOWN LIGHTS	103'-8"
UPPER	97'-8"
LOWER	

SCREENED SPEED LIGHT	31'-10"
SIDE LIGHTS	46'-7"

BOAT STOWAGE

DECK	BETWEEN FRAMES	SIDE OF SHIP
36 FT RAMP TYPE SURF LANDING BOATS		
UPPER DECK	25 @ 42	P & S
"	52 @ 56	"
"	58 @ 62	"
"	85 @ 100	P & S
"	85 @ 100	P & S
"	85 @ 100	P & S
"	103 @ 118	P & S
"	103 @ 118	P & S
"	103 @ 118	P & S
"	130 @ 134	"
"	135 @ 139	"
"	140 @ 144	"
"	122 @ 137	P & S
MAIN DECK	160 @ 175	P & S
"	159 @ 174	P & S

TOTAL 25

30 FT TANK LIGHTERS

UPPER DECK	51 @ 57	"
"	57 @ 63	"

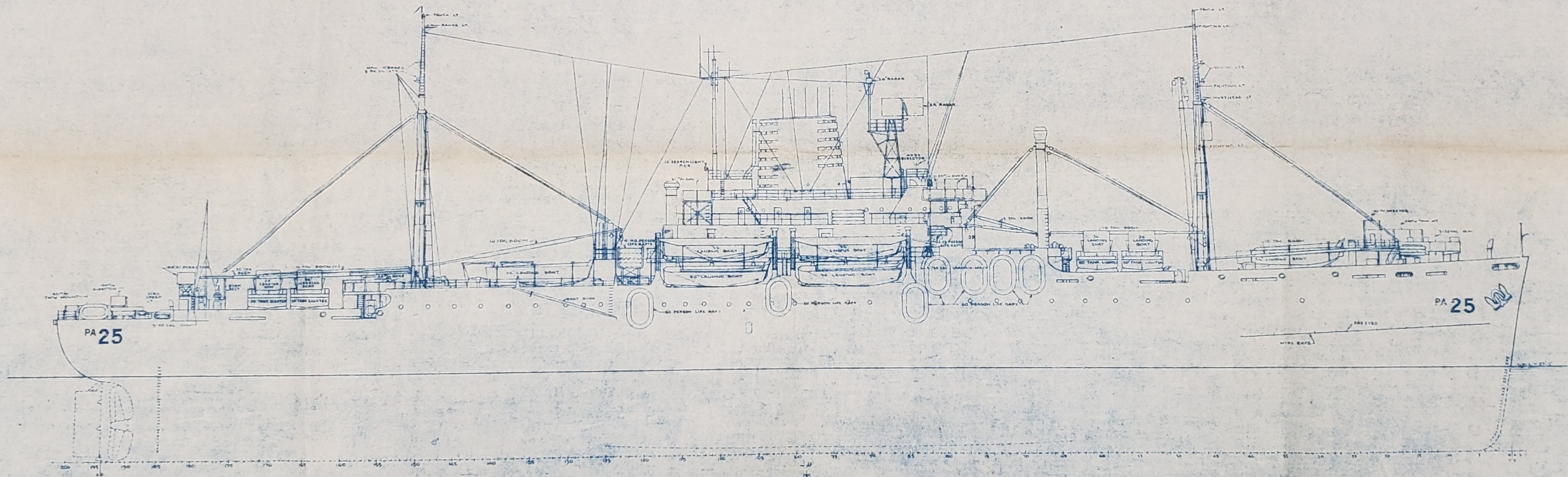
TOTAL 2

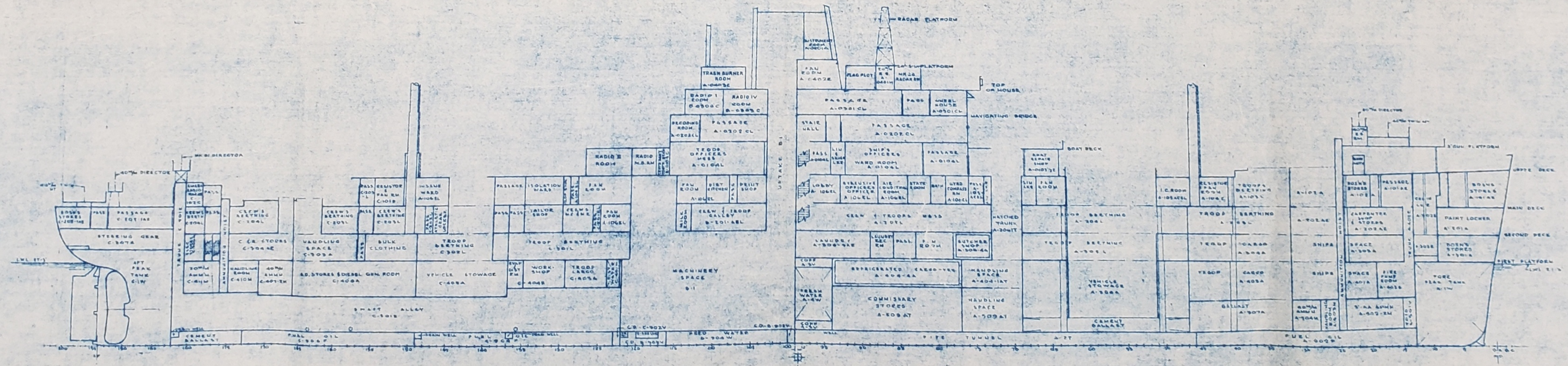
FIRE PLUGS

DECK	NUMBER
HOLD	4
SECOND PLATFORM	1
FIRST PLATFORM	15
SECOND DECK	23
MAIN DECK	19
UPPER DECK	9
BOAT DECK	5
NAVIGATING BRIDGE	3
TOP OF HOUSE	1
TOTAL	80

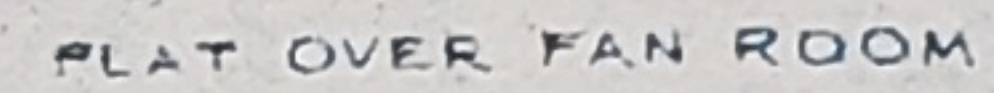
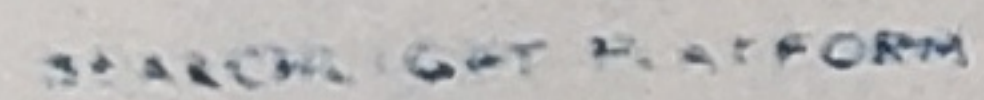
COMPLEMENT

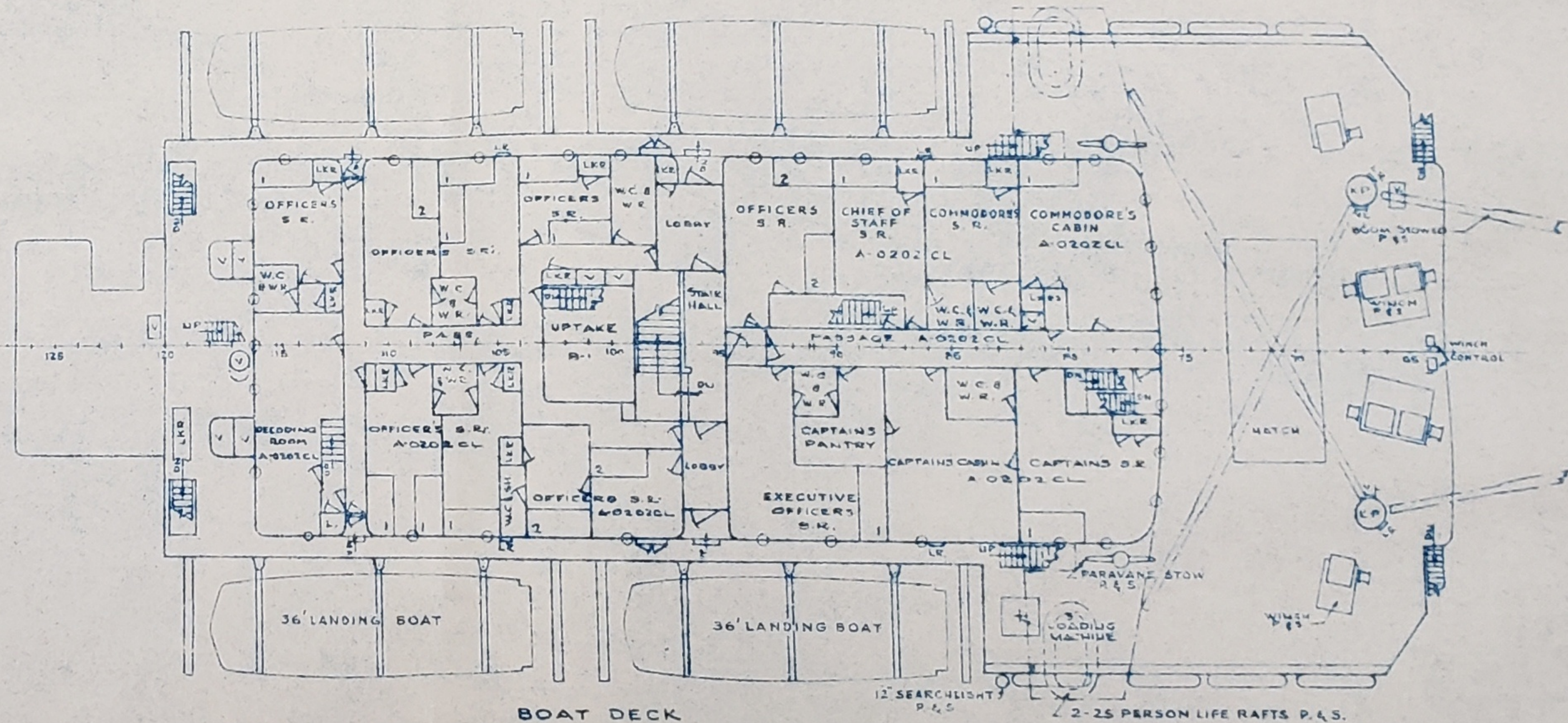
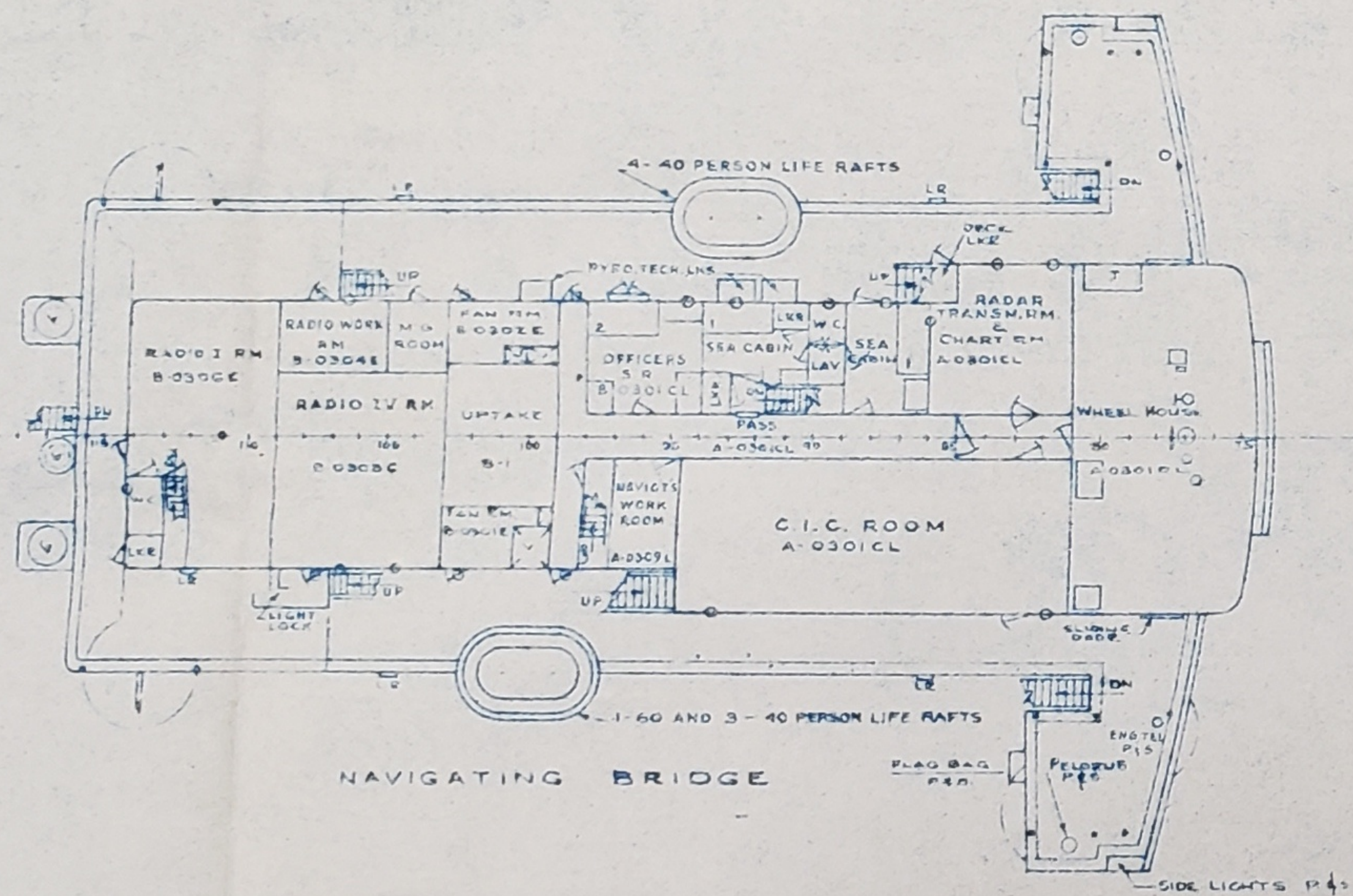
OFFICERS	ENLISTED MEN
CAPTAIN	1
EXECUTIVE OFFICER	1
WARDROOM OFFICERS	34
TOTAL	36
CHIEF PETTY OFFICERS	21
CREW	133
TOTAL	160



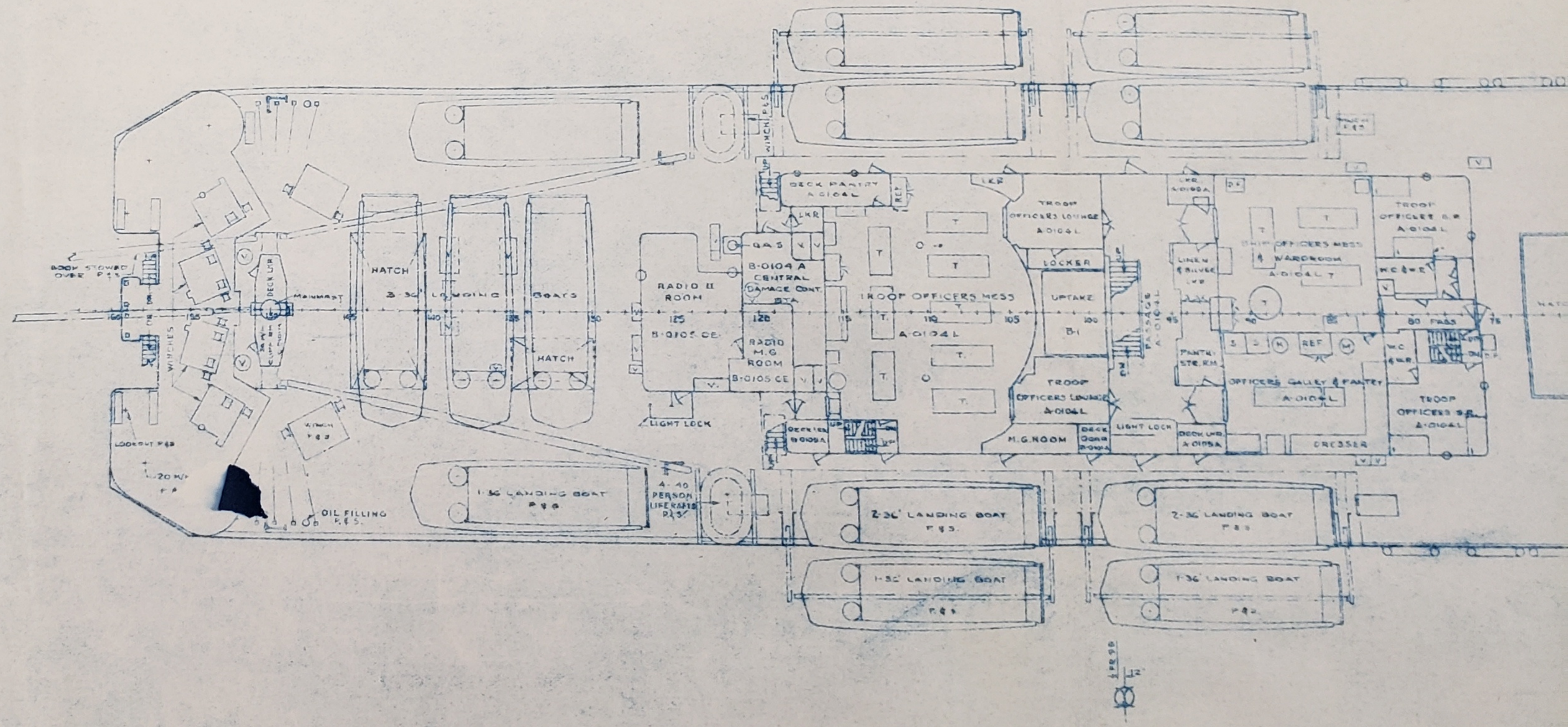


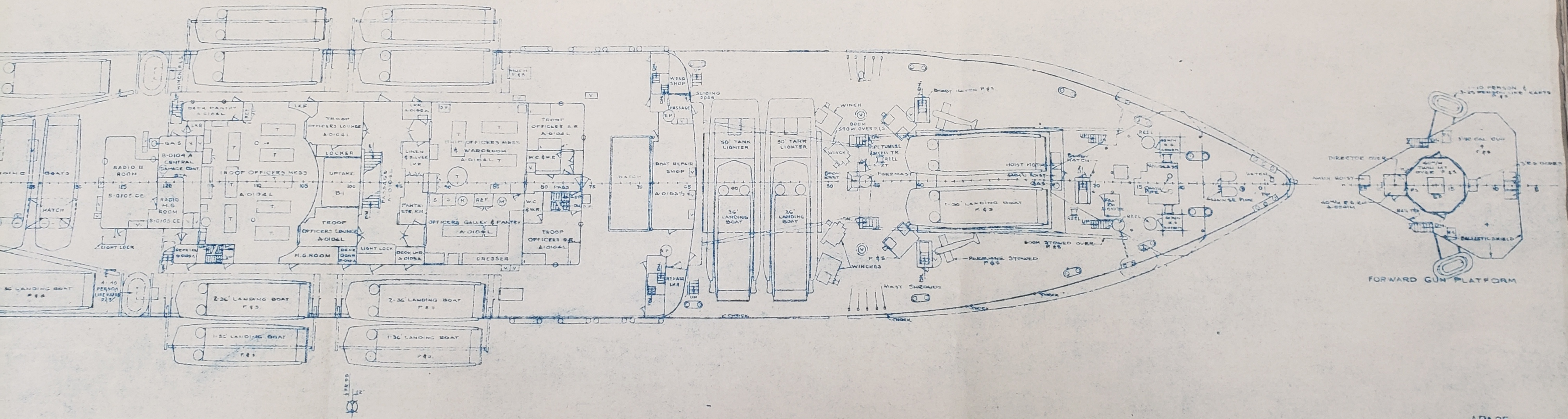
AP-25
HULL PROFILE
SCALE 1/4" = 10'
BU SHIPS NO. AP-25-5010/181410



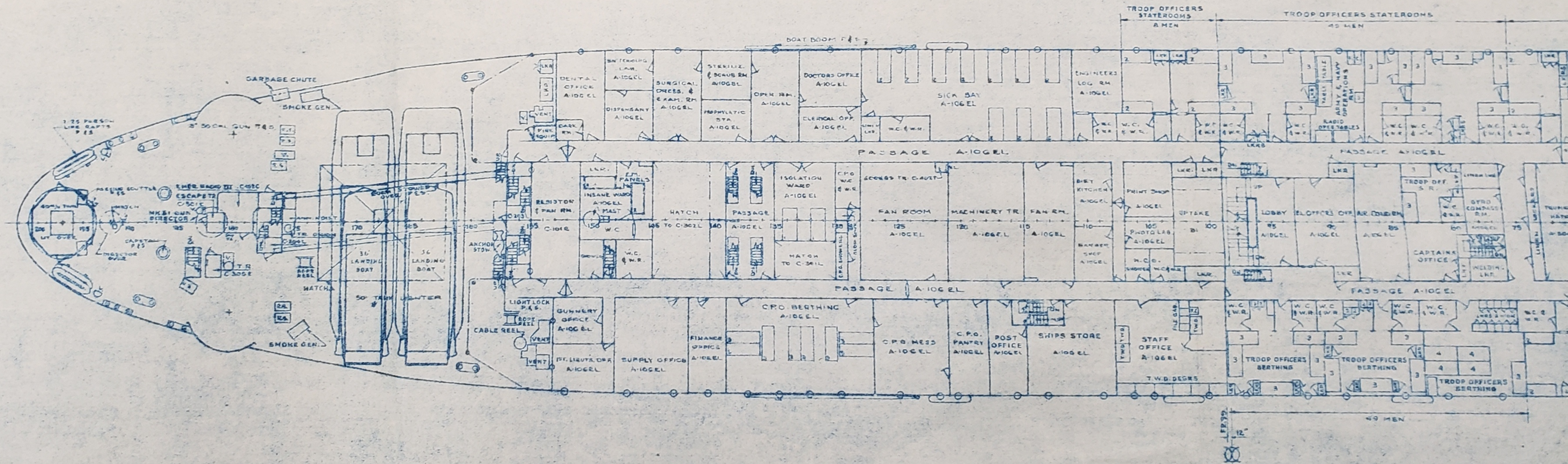


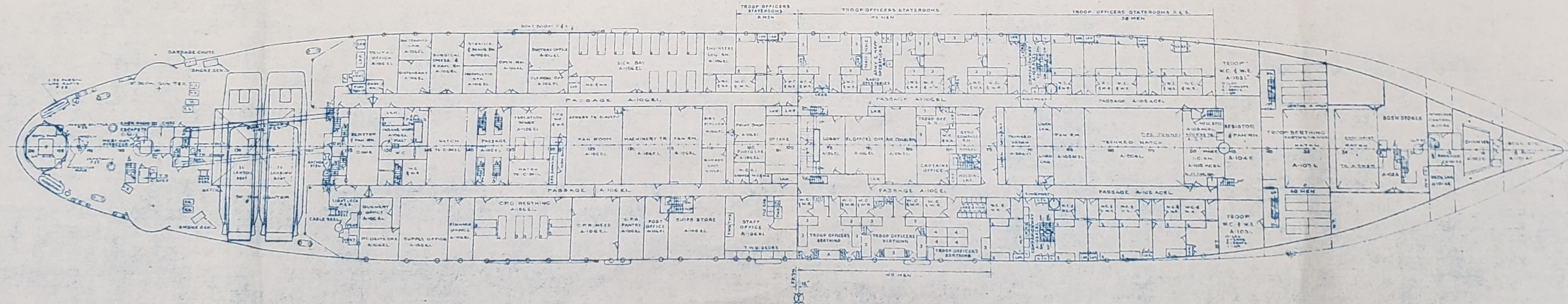
APA 25
BOAT DECK, NAVIGATING BRIDGE,
TOP OF HOUSE & UPPER PLATFORMS.
SCALE 1/8" = 1'-0"
BUSHIPS NO. APA 25-50103-187410

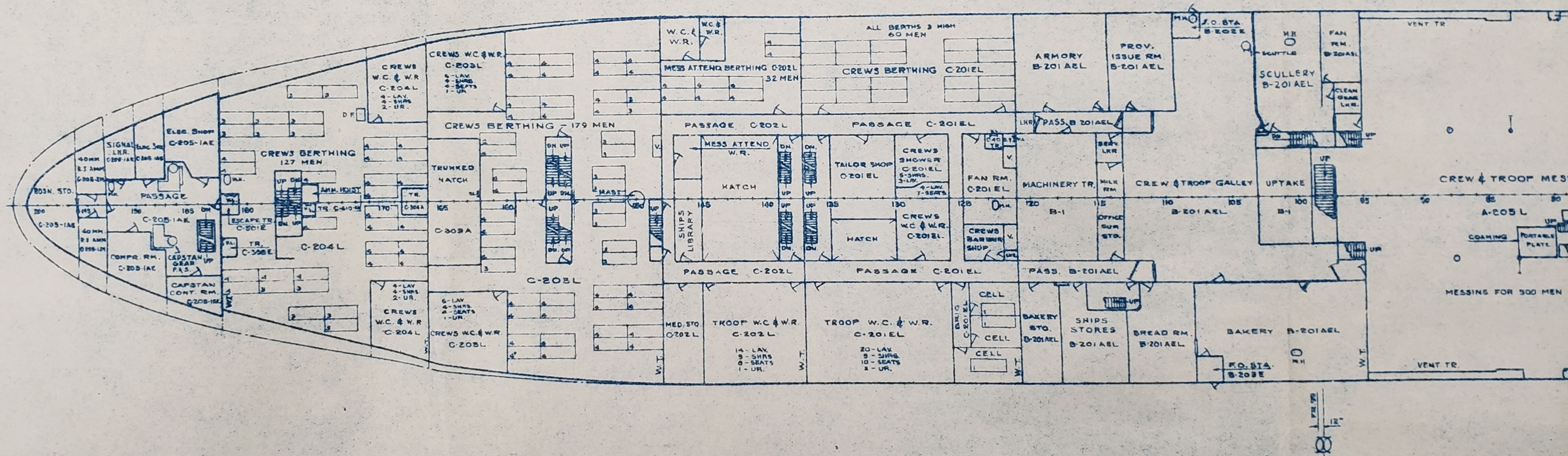


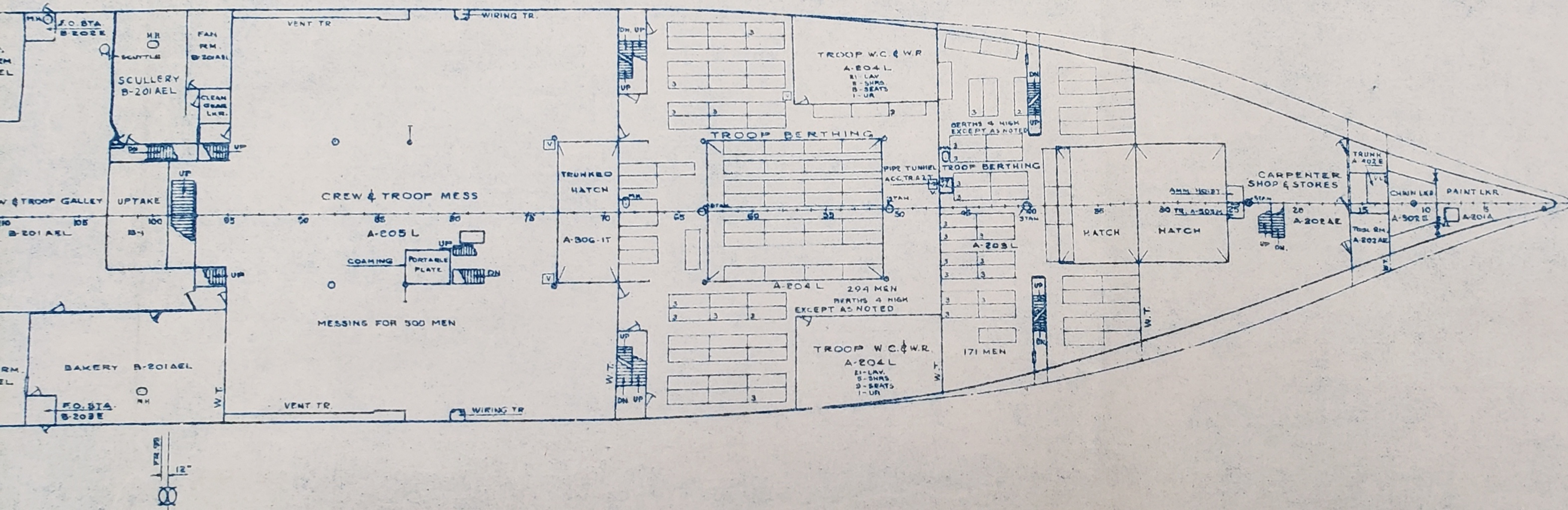


APA25
UPPER DECK
SCALE 1/16"=1'-0"
BUSHIPS NO. APA 25-S0103-1874

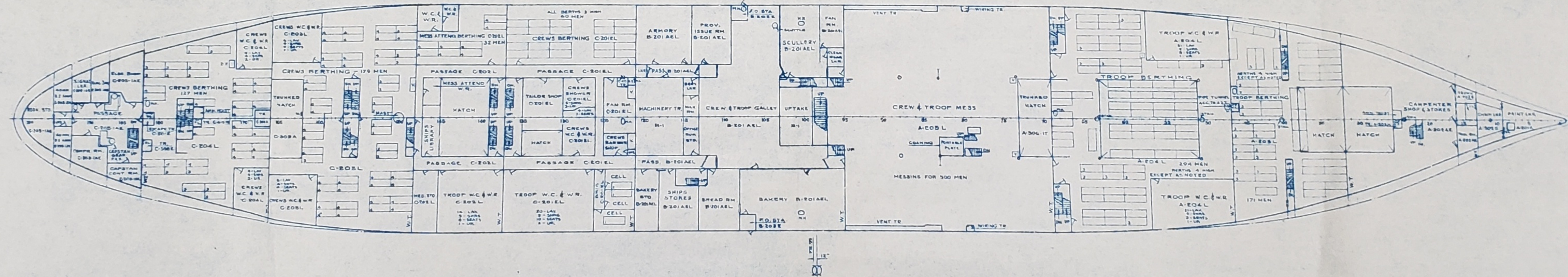


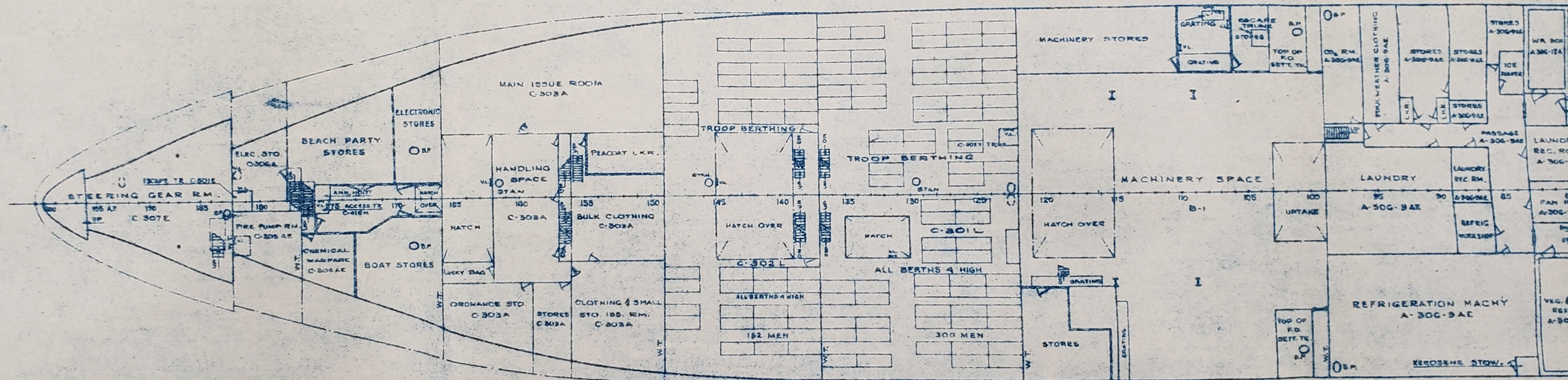


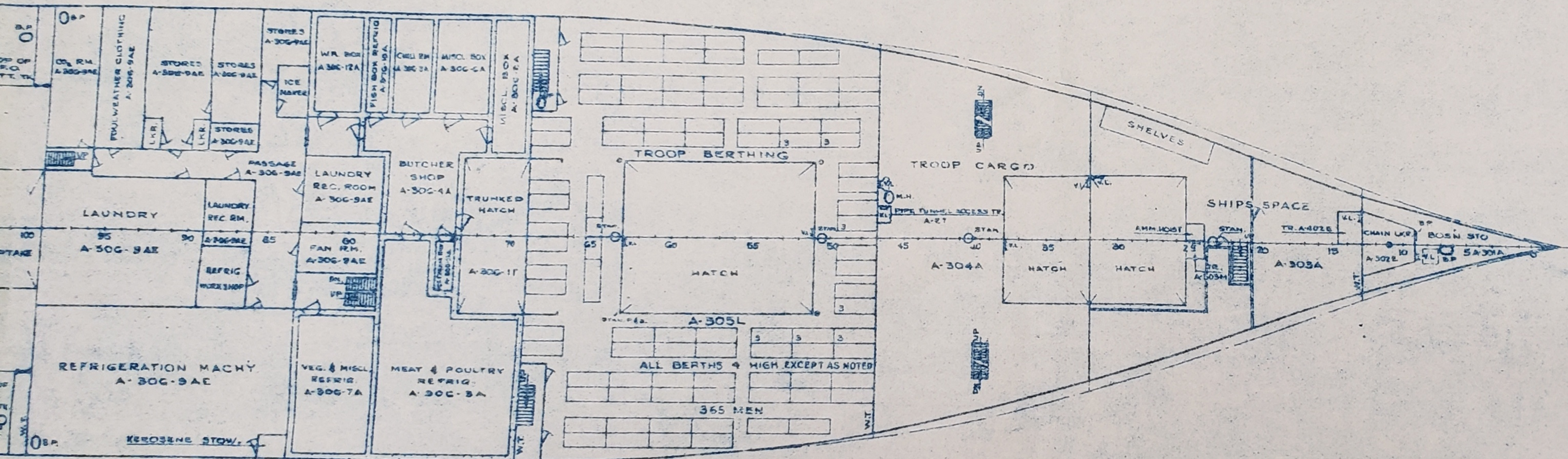


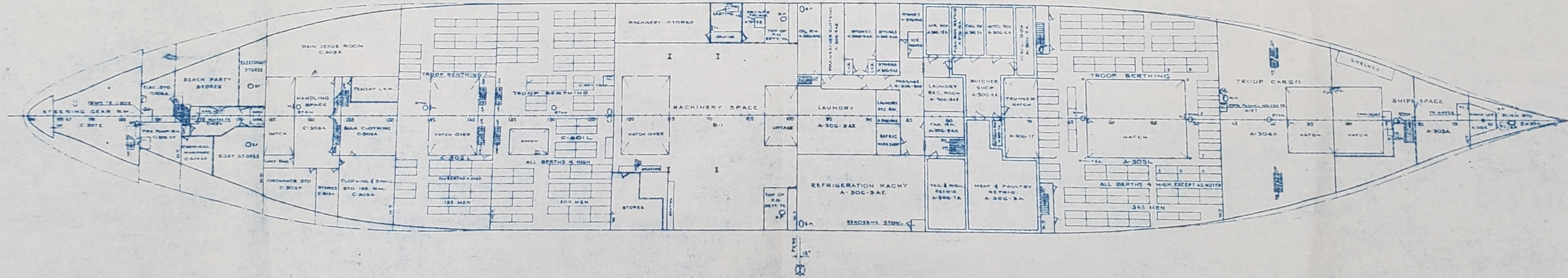


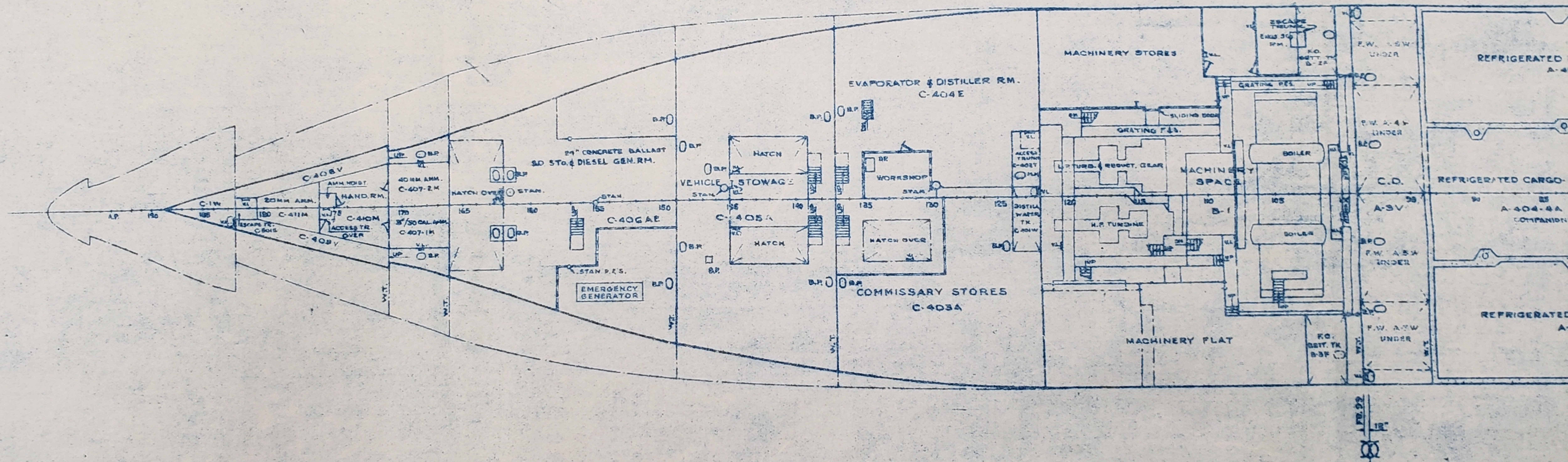
APA25
SECOND DECK
SCALE 1/16"=1'-0"
BUSHIPS NO. APA25-SQ03-187410

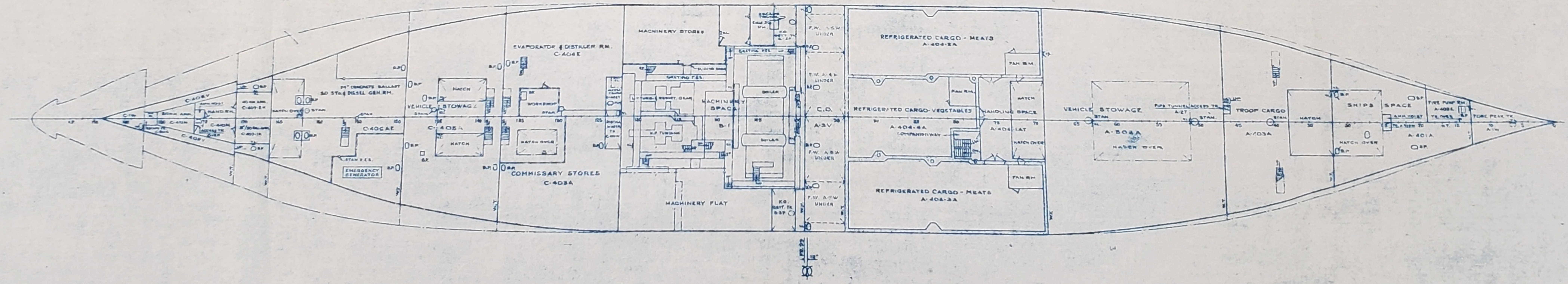


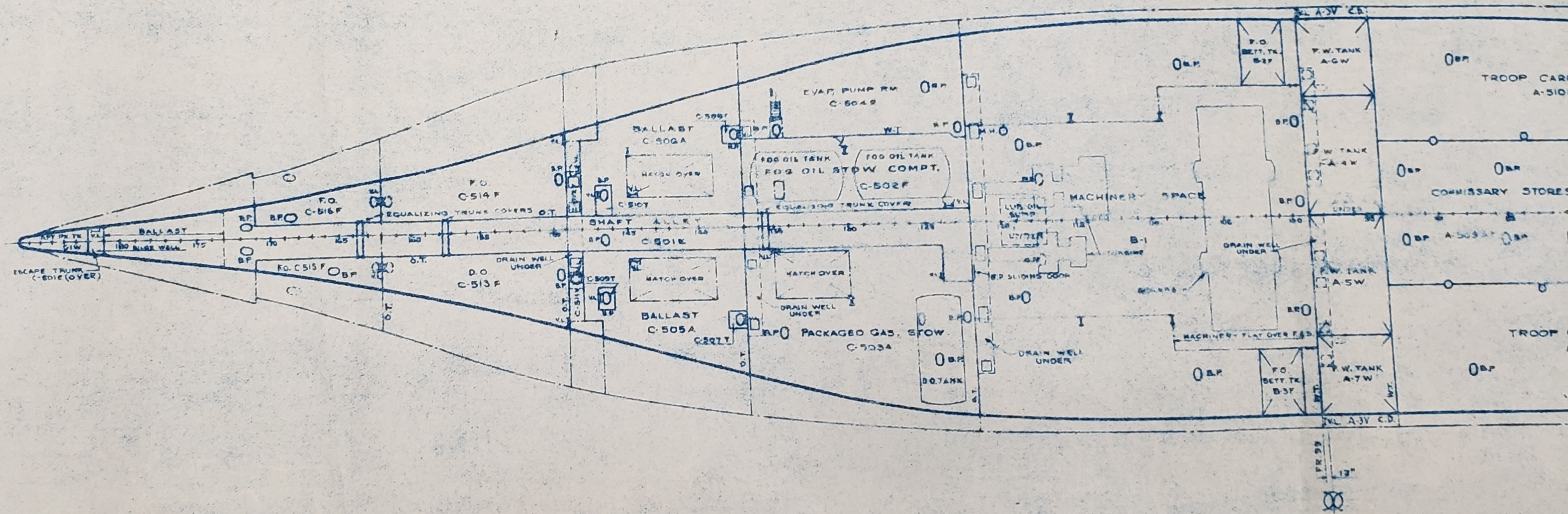


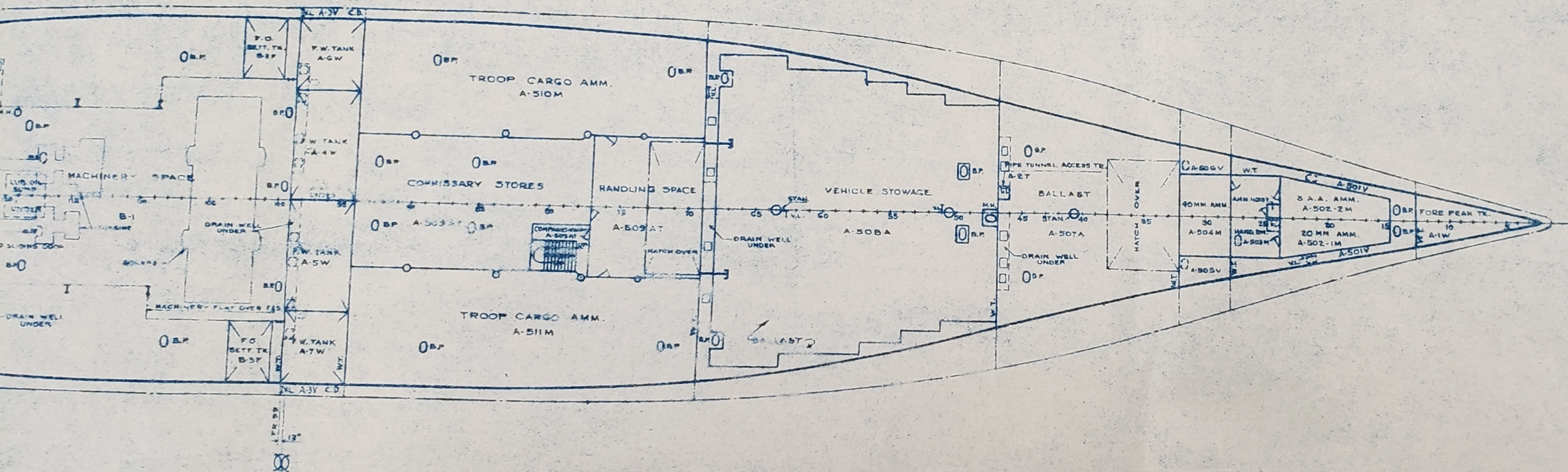












APA 25
HOLD
SCALE 1/16" = 1'-0"
BUSHIPS NO APA25-SO103-1874M

